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IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently amended) A drug agent to repress transcription of a gene expressed specifically in hepatoma cells, comprising a protein or a peptide of (1) to (4) as an effective component:(1) a protein or a peptide having an amino acid sequence of SEQ ID NO: 1

- (2) a protein or a peptide having an amino acid sequence comprising a deletion, substitution or addition of one or several amino acids with respect to the amino acid sequence of SEQ ID NO: 1 and having a transcriptional repressor activity
- (3) a protein or a peptide comprising the functional domain of an amino acid sequence of SEQ ID NO: 1
- (4) a protein or a peptide comprising an amino acid sequence comprising a deletion, substitution or addition of one or several amino acids with respect to the functional domain of an amino acid sequence of SEQ ID NO: 1, and having a transcriptional repressor activity.
- 2. (Currently amended) A[[The]] drug agent to repress transcription of a gene expressed specifically in hepatoma cells, comprising of claim 1, wherein said functional domain consists of amino acids 303-502 of SEQ ID NO: 1 as an effective component.
- 3.-5. (Canceled)
- 6. (Currently Amended) The <u>drug agent</u> therapeutic product for hepatoma of claim <u>1</u> or claim <u>2</u>[[4]], wherein <u>the gene is asaid genes are</u> type II hexokinase or <u>a pyruvate</u> kinase M gene.
- 7. (Withdrawn) A screening agent to screen drug agents with transcriptional repressor activity, comprising an antibody specific to a protein or a peptide of (1) to (4) as an effective component:

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- (1) a protein or a peptide having an amino acid sequence of SEQ ID NO: 1
- (2) a protein or a peptide having an amino acid sequence comprising a deletion, substitution or addition of one or several amino acids with respect to the amino acid sequence of SEQ ID NO: 1, and having a transcriptional repressor activity
- (3) a protein or a peptide comprising the functional domain of the amino acid sequence of SEQ ID NO: 1
- (4) a protein or a peptide comprising an amino acid sequence comprising a deletion, substitution or addition of one or several amino acids with respect to the functional domain of the amino acid sequence of SEQ ID NO: 1, and having a transcriptional repressor activity.
- 8. (Withdrawn) The screening agent of claim 7, wherein said functional domain consists of amino acids 303-502 of SEQ ID NO: 1.

9.-11. (Canceled)

- 12. (Withdrawn) An antibody specific to a protein or a peptide of (3) or (4):
- (3) a protein or a peptide comprising the functional domain of the amino acid sequence of SEQ ID NO: 1
- (4) a protein or a peptide comprising an amino acid sequence comprising a deletion, substitution or addition of one or several amino acids with respect to the functional domain of the amino acid sequence of SEQ ID NO: 1, and having a transcriptional repressor activity.